. Tambel

PAGE: 1

RAW SEQUENCE LISTING PATENT APPLICATION US/08/477,989B

DATE: 01/22/99

TIME: 13:50:35

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This Raw Listing contains the General Information Section and up to the first 5 pages.

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		•			193
1			;	SEQUENCE LISTING	•
2					ENTEREC
3	(1)	General Info			'/V'\
4		(i) APP	LICANT:	Bazin, Herv	1/2
5				Latinne, Dominique	
6				Kaplan, Ruth	` ~
7				Kieber-Emmons, Thomas	**
8				Postema, Christina E.	
9				White-Scharf, Mary	•
10		(ii) TI	TLE OF INVENTION	-	na uses
11				Thereof for Inhibi	
12				T-Cell Activation	and
13				Proliferation	
14		(iii) N	JMBER OF SEQUEN	CES: 96	
15		(iv) CO	RRESPONDENCE AD		
16		(A	ADDRESSEE:		
17				Cecchi, Stewart & Olste	in
18		(B	STREET: 6 B	ecker Farm Road	
19		(C			
20		(D	STATE: New .	Jersey	
21		(E	COUNTRY: U.:	S.A.	_
22		(F	ZIP: 07068		RECEIVED
23					
24		(V) COM	PUTER READABLE	FORM:	Publishing Division APR 0 4 1999
25		(A		3.5 inch diskette	APR 0.4
26		(B	COMPUTER: I	BM PS/2	'' <i>u 4 199</i> 9
27		` (C	OPERATING SY	STEM: MS-DOS	
28		(D	SOFTWARE: We	ordPerfect 5.1	
29					
30		(vi) CUI	RRENT APPLICATION	ON DATA:	
31		(A)	APPLICATION 1	NUMBER: 08/477,989	
32		(B)	FILING DATE:	07-JUN-1995	
33		(C)	CLASSIFICATION	ON:	
34					
35		(vii)	PRIOR APPLICA	ATION DATA:	
36		(A	APPLICATION 1	NUMBER: 08/407,009	
37		· (B	FILING DATE:	29-MAR-1995	
38		(A)	APPLICATION 1	NUMBER: 08/119,032	•
39		(B)	FILING DATE:	09-SEP-1993	_ <u>_</u>
40		(A)	APPLICATION I	NUMBER: 08/027,008	998 698 69 (5)
41		(B)	FILING DATE:	05-MAR-1993	1899 1899 1805
42					17 6 E
43		(viii) A	ATTORNEY/AGENT :	INFORMATION:	<u></u>
44		(A	NAME: Olstein	n, Elliot M.	RECEIV APR 7 - 196 Publishing Divisions Filter
45		(B)	REGISTRATION	NUMBER: 24,025	
46		(C)	REFERENCE/DOG	CKET NUMBER: 61750-147	APR APR Publis
					<u>a</u> 8
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47
48
                     TELECOMMUNICATION INFORMATION:
               (ix)
49
                     (A)
                          TELEPHONE: 201-994-1700
                                     201-994-1744
50
                     (B)
                          TELEFAX:
51
     (2) INFORMATION FOR SEQ ID NO: 1:
52
53
               (i) SEQUENCE CHARACTERISTICS:
                     (A) LENGTH: 32 bases
54
55
                     (B) TYPE: nucleic acid
56
                     (C) STRANDEDNESS: single
57
                     (D) TOPOLOGY: linear
58
               (ii) MOLECULE TYPE: oligonucleotide
59
60
               (ix) FEATURE:
61
                     (A) NAME/KEY: PCR primer
62
               (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
    AACCCGGGGA CATTCAGCTG ACCCAGTCTC AA
                                                                      32
63
64
65
               (2) INFORMATION FOR SEQ ID NO: 2:
66
               (i) SEQUENCE CHARACTERISTICS:
                     (A) LENGTH: 29 bases
67
68
                     (B) TYPE: nucleic acid
                     (C) STRANDEDNESS: single
69
70
                     (D) TOPOLOGY: linear
               (ii) MOLECULE TYPE: oligonucleotide
71
72
73
               (ix) FEATURE:
74
                     (A) NAME/KEY: PCR primer
75
               (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
76
    CAGTCGACTA CAGTTGGTGC AGCATCAGC
                                                                      29
77
               (2) INFORMATION FOR SEQ ID NO: 3:
78
79
               (i) SEQUENCE CHARACTERISTICS:
                     (A) LENGTH: 31 bases
80
81
                     (B) TYPE: nucleic acid
                     (C) STRANDEDNESS: single
82
                     (D) TOPOLOGY: linear
83
               (ii) MOLECULE TYPE: oligonucleotide
84
85
86
               (ix) FEATURE:
                     (A) NAME/KEY: PCR primer
87
               (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
88
89
    AACCCGGGGA GGTCCAGCTG CAGCAGTCTG G
                                                                      31
90
               (2) INFORMATION FOR SEQ ID NO: 4:
91
92
               (i) SEQUENCE CHARACTERISTICS:
                     (A) LENGTH: 27 bases
93
94
                     (B) TYPE: nucleic acid
95
                     (C) STRANDEDNESS: single
96
                     (D) TOPOLOGY: linear
97
               (ii) MOLECULE TYPE: oligonucleotide
98
99
               (ix) FEATURE:
```

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		1111 OI DELL. 02/2/
100	(A) NAME/KEY: PCR primer	
101	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:	
102	AAGTCGACCC AGTGGATAGA CCGATGG	27
103		
104	(2) INFORMATION FOR SEQ ID NO: 5:	
105	(i) SEQUENCE CHARACTERISTICS:	
106	(A) LENGTH: 22 bases	
107	(B) TYPE: nucleic acid	
108	(C) STRANDEDNESS: single	
109	(D) TOPOLOGY: linear	
110	(ii) MOLECULE TYPE: oligonucleotide	
111		
112	(ix) FEATURE:	
113	(A) NAME/KEY: PCR primer	
114	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:	
115	CCGCAAGCTT CATGGGATGG AG	22
116	(A) TYPODYNETON FOR CHO ID NO. (.	
117	(2) INFORMATION FOR SEQ ID NO: 6:	
118	(i) SEQUENCE CHARACTERISTICS:	
119	(A) LENGTH: 27 bases	•
120	(B) TYPE: nucleic acid	
121	(C) STRANDEDNESS: single	•
122	(D) TOPOLOGY: linear	
123	(ii) MOLECULE TYPE: oligonucleotide	
124	/in Deamine	
125	(ix) FEATURE:	
126 127	(A) NAME/KEY: PCR primer (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:	
127	GCTGCTTGGG GACTGGGTCA GCTGGAT	27
129	GCIGCIIGGG GACIGGGICA GCIGGAI	21
130	(2) INFORMATION FOR SEQ ID NO: 7:	
131	(i) SEQUENCE CHARACTERISTICS:	
132	(A) LENGTH: 21 bases	
133	(B) TYPE: nucleic acid	
134	(C) STRANDEDNESS: single	
135	(D) TOPOLOGY: linear	
136	(ii) MOLECULE TYPE: oligonucleotide	
137	()	
138	(ix) FEATURE:	
139	(A) NAME/KEY: PCR primer	
140	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 7:	
141	ATTCAGCTGA CCCAGTCTCC A	21
142		
143	(2) INFORMATION FOR SEQ ID NO: 8:	
144	(i) SEQUENCE CHARACTERISTICS:	
145	(A) LENGTH: 58 bases	
146	(B) TYPE: nucleic acid	
147	(C) STRANDEDNESS: single	
148	(D) TOPOLOGY: linear	
149	(ii) MOLECULE TYPE: oligonucleotide	
150		
151	(ix) FEATURE:	
152	(A) NAME/KEY: PCR primer	

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	INPUI SEI	: 32/299
153	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 8:	
154	GATCGGATCC ACCTGAGGAA GCAAAGTTTA AATTCTACTC ACGTTTCAGT TCCAGCTT	158
155	(A) THEORY HON GOD ATO TO NO. A.	
156	(2) INFORMATION FOR SEQ ID NO: 9:	
157	(i) SEQUENCE CHARACTERISTICS:	
158	(A) LENGTH: 31 bases	
159	(B) TYPE: nucleic acid	
160	(C) STRANDEDNESS: single	
161	(D) TOPOLOGY: linear	
162	(ii) MOLECULE TYPE: oligonucleotide	
163		
164	(ix) FEATURE:	
165	(A) NAME/KEY: PCR primer	
166	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 9:	
167	TCTCCTGCAG TGGGACCTCG GAGTGGACAC C	31
168	/A	
169	(2) INFORMATION FOR SEQ ID NO: 10:	
170	(i) SEQUENCE CHARACTERISTICS:	
171	(A) LENGTH: 21 bases	
172	(B) TYPE: nucleic acid	
173	(C) STRANDEDNESS: single	
174	(D) TOPOLOGY: linear	
175	(ii) MOLECULE TYPE: oligonucleotide	
176		
177	(ix) FEATURE:	
178	(A) NAME/KEY: PCR primer	
179	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 10:	0.1
180 181	GAGGTCCAGC TGCAGCAGTC T	21
182	(2) INFORMATION FOR CHO ID NO. 11.	
183	(2) INFORMATION FOR SEQ ID NO: 11: (i) SEQUENCE CHARACTERISTICS:	
184	(A) LENGTH: 24 bases	
185	(B) TYPE: nucleic acid	
186	(C) STRANDEDNESS: single	•
187	(D) TOPOLOGY: linear	
188	(ii) MOLECULE TYPE: oligonucleotide	
189	(11) MODBCODE 11FE. Oligonacieocide	
190	(ix) FEATURE:	
191	(A) NAME/KEY: PCR primer	
192	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 11:	
193	CGATGTATCA GCTGTCAGTG TGGC	24
194	CONTOTATON COTOTONOTO 1000	
195	(2) INFORMATION FOR SEQ ID NO: 12:	
196	(i) SEQUENCE CHARACTERISTICS:	
197	(A) LENGTH: 24 bases	
198	(B) TYPE: nucleic acid	
199	(C) STRANDEDNESS: single	
200	(D) TOPOLOGY: linear	
201	(ii) MOLECULE TYPE: oligonucleotide	
202		
203	(ix) FEATURE:	
204	(A) NAME/KEY: PCR primer	
205	(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 12:	
	(iii) bayana babana itani bay ib no. ii.	

254 255

256

257

(ix) FEATURE:

RAW SEQUENCE LISTING PATENT APPLICATION US/08/477,989B

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43

INPUT SET: S27299,raw 206 GCCACACTGA CAGCTGATAC ATCG 24 207 208 (2) INFORMATION FOR SEQ ID NO: 13: 209 (i) SEQUENCE CHARACTERISTICS: 210 (A) LENGTH: 21 bases (B) TYPE: nucleic acid 211 212 (C) STRANDEDNESS: single 213 (D) TOPOLOGY: linear 214 (ii) MOLECULE TYPE: oligonucleotide 215 216 (ix) FEATURE: 217 (A) NAME/KEY: PCR primer 218 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 13: 219 CAGAGTGCCT TGGCCCCAGT A 21 220 221 (2) INFORMATION FOR SEQ ID NO: 14: 222 (i) SEQUENCE CHARACTERISTICS: (A) LENGTH: 27 bases 223 224 (B) TYPE: nucleic acid (C) STRANDEDNESS: single 225 (D) TOPOLOGY: linear 226 (ii) MOLECULE TYPE: oligonucleotide 227 228 (ix) FEATURE: 229 230 (A) NAME/KEY: PCR primer 231 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 14: TACTGGGGCC AAGGCACCCT CGTCACA 232 27 233 (2) INFORMATION FOR SEQ ID NO: 15: 234 235 (i) SEQUENCE CHARACTERISTICS: 236 (A) LENGTH: 25 bases 237 (B) TYPE: nucleic acid 238 (C) STRANDEDNESS: single . 239 (D) TOPOLOGY: linear (ii) MOLECULE TYPE: oligonucleotide 240 241 242 (ix) FEATURE: 243 (A) NAME/KEY: PCR primer 244 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 15: GATCGGATCC CTATAAATCT CTGGC 25 245 246 247 (2) INFORMATION FOR SEQ ID NO: 16: 248 (i) SEQUENCE CHARACTERISTICS: (A) LENGTH: 43 bases 249 250 (B) TYPE: nucleic acid 251 (C) STRANDEDNESS: single 252 (D) TOPOLOGY: linear 253 (ii) MOLECULE TYPE: oligonucleotide

(A) NAME/KEY: PCR primer

TTGGATCCGC GGCCGCGTCG ACTACAGTTG GTGCAGCATC AGC

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 16:

SEQUENCE VERIFICATION REPORT PATENT APPLICATION US/08/477,989B

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